## MEDICAL DEVICE WITH SPONGE COATING FOR CONTROLLED DRUG RELEASE

## ABSTRACT OF THE INVENTION

The medical devices of the invention comprise an

5 expandable portion which is covered with a sponge coating for release of at least one biologically active material. The sponge coating is made of a non-hydrogel polymer having a plurality of voids. The device can further include means for infusing or expelling the biologically active material or

6 drug into the voids. The drug is delivered to the body lumen

10 drug into the voids. The drug is delivered to the body lumen of a patient by expelling the drug and inflating or expanding the expandable portion of the catheter or device.

15

20

25

30

35